Listing of Claims

- 1. (original) A modular fixture member for holding a workpiece to a magnetized flat chuck plate comprising:
 - a base of ferromagnetic material for magnetic attachment to the chuck plate,
 - a hydraulically actuated workpiece support member fixed to said base,
- a hydraulic pump for delivery of hydraulic fluid to and from said support member, said pump being fixed to said base, and
- a fluid channel in said base for transporting hydraulic fluid between said pump and said support member.
- 2. (previously presented) The fixture member as recited in claim 1 in which one of said hydraulic pump and said support member comprises a locating slot for engagement with an adaptor to a numerically controlled machine for placing said fixture member in a predetermined location on the chuck plate.
- 3. (original) The fixture member as recited in claim 1 in which said support member comprises a support post for engaging the workpiece, said post comprising a rod slidable in a support member cylinder, said cylinder being adapted to receive hydraulic fluid for adjusting or maintaining the position of said post.
- 4. (original) The fixture member as recited in claim 1 in which said support member comprises a clamp arm for engaging the workpiece, said clamp arm being carried on a rod slidable and rotatable in a cylinder, said cylinder being adapted to receive hydraulic fluid for rotating and adjusting the position of said rod.
- 5. (previously presented) The fixture member as recited in claim 1 in which one of said hydraulic pump and said support member comprises a locating indentation for engagement with an adaptor to a numerically controlled machine for placing said fixture member in a predetermined location on the chuck plate.

- 6. (original) A modular fixture member for holding a workpiece to a magnetizable chuck plate comprising:
 - a base of ferromagnetic material for magnetic attachment to the chuck plate,
 - a hydraulic workpiece clamp member fixed to said base,
- a hydraulic screw pump for delivery of hydraulic fluid to and from said clamp member, said pump being fixed to said base, and
- a fluid channel in said base for transporting hydraulic fluid between said pump and said clamp member.
- 7. (original) The fixture member as recited in claim 6 in which said clamp member comprises a clamp arm, said clamp arm being carried on a rod slidable and rotatable in a clamp member cylinder, said cylinder adapted to receive hydraulic fluid for rotating and adjusting the position of said rod.
- 8. (original) The fixture member as recited in claim 6 in which one of said clamp member and said pump comprises a locating slot for engagement with an adaptor for placing said fixture member on the chuck plate.
- 9. (original) The fixture member as recited in claim 6 in which said hydraulic screw pump comprises a locating slot for engagement with an adaptor for placing said fixture member on the chuck plate.
- 10. (original) The fixture member as recited in claim 6 in which said clamp member comprises a locating slot for engagement with an adaptor for placing said fixture member on the chuck plate.
- 11. (original) A modular fixture member for holding a workpiece to a chuck plate comprising:
- a base of ferromagnetic material, said base being adapted for magnetic attachment to the chuck plate,
 - a hydraulically actuated workpiece support member fixed to said base,

- a hydraulic screw pump for delivery of hydraulic fluid to and from said support member, said pump being fixed to said base, and
- a fluid channel in said base for transporting hydraulic fluid between said pump and said support member.
- 12. (original) The support member as recited in claim 11 in which said support member comprises a support post adapted to engage the workpiece, said post comprising a rod slidable in a support member cylinder, said cylinder adapted to receive hydraulic fluid for adjusting or maintaining the position of said post.
- 13. (original) The fixture member as recited in claim 11 in which one of said pump and said support member comprises a locating slot for engagement with an adaptor for placing said fixture member on the chuck plate.
- 14. (original) The fixture member as recited in claim 11 in which support member comprises a locating slot for engagement with the adaptor for placing said fixture member on the chuck plate.
- 15. (original) The fixture member as recited in claim 11 in which said hydraulic screw pump comprises a locating slot for engagement with an adaptor for placing said fixture member on the chuck plate.